



DECLARATION, POWER OF ATTORNEY AND PETITION

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

sought on the i	nvention entitled "I	ARGE DATAB	ASE SEARCH USING CAM AND	HASH" the specification	on of whi	ch
	☐ is attached	hereto				
	□□ was filed	on	as Application Serial No			
			(if applicable).			
	eby state that I have nded by any amend		understand the contents of the above.	ve identified specification	on, includ	ling the
	mowledge the duty Code of Federal Reg		nation which is material to the exam).	nination of this application	on in acco	ordance
provisional app	plication(s) for pate ional application(s)	nt or inventor's c	der Title 35, United States Code, § ertificate listed below and have also ntor's certificate having a filing dat	identified below any fo	reign app	lication
		Prior Foreig	gn/U.S. Provisional Application	n(s)		
					Priority C	laimed
(Number)	(Country)	(Day, month	ı, year filed)		Yes	No
(Number)	(Country)	(Day, month	ı, year filed)		Yes	No
(Number)	(Country)	(Day, month	ı, year filed)		Yes	No
and, insofar as the manner pro information as	the subject matter ovided by the first per defined in Title 37	f each of the clair aragraph of Title , Code of Federa	United States Code, § 120 of any ns of this application is not disclose 35, United States Code, § 112, I at Regulations, § 1.56(a) which occuring date of this application:	d in the prior United Stacknowledge the duty to	tes application disclose r	ation in material
(Application S	erial No.)	Filing Date		(Status: Patented, pene	ling, aban	idoned)
(Application S	erial No.)	Filing Date		(Status: Patented, pend	ding, aban	idoned)
I he	reby declare that al	1 statements mad	te herein of my own knowledge a	re true and that all stat	ements m	nade on

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint G.P. SMITH, REG. 20,142; G. E. LANDE, REG. 22,222; A.C. ROSE, REG. 17,047; L.J. BOVASSO, REG. 24,075; C. BERMAN, REG. 29,249; D.J. OLDENKAMP, REG. 29,421; C. DARROW, REG. 30,166; M.E. HARRIS, REG. 26,690; K.A. MACLEAN, REG. 31,118; C. ROSENBERG, REG. 31,464; M.E. BROWN, REG. 28,590; S.R. HANSEN, REG. 38,486; D.N. LARSON, REG. 29,401; J.W. INSKEEP, REG. 33,910; H.D. JASTRAM, REG. 19,777; B. CANTER, REG. 34,792; C.J. LERVICK, REG. 35,244; L. CULLMAN, REG. 39,645; C.A.S. HAMRICK, REG. 22,586; R.O. GUILLOT, REG.



28,852; J. BOYCE, REG. 40,920; C. CHOU, REG. 41,672; A.B. DIEPENBROCK III, REG. 39,960; M.K. BOSWORTH, REG. 28,186, L. SHERRY, REG. 43,918; L. McROSS, REG. 40,427; B. COLEMAN REG. 39,145; D. BURTON, REG. 45,323; P. HICKMAN, REG. 38,516; M. HUGHES, REG. 29,077; R. ROBERTS, REG. 38,597; S. HOWELL, REG. 45,929; R. NADER, REG. 47,262; OPPENHEIMER WOLFF & DONNELLY LLP, 1400 Page Mill Road, Palo Alto, California 94304, (650) 320-4000, as my attorneys with full power of substitution and revocation, to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International Authorities.

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Raymond E. Roberts OPPENHEIMER WOLFF & DONNELLY LLP

1400 Page Mill Road Palo Alto, California 94304

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full Name of Sole or First Inventor:	Paul Cheng		
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Inventor's Signature:	Rubon Cha	Date: _	8/6/01
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